

Abstract

The present invention relates to an automatic parking brake, including a brake piston (2), an auxiliary piston (3), a hydraulic chamber (4) disposed between the brake piston (2) and the auxiliary piston (3), a spring element (7), for prestressing the auxiliary piston (3), a spindle device (5) connected to the auxiliary piston (3) via a threaded connection (6), and a drive (13) for the spindle device (5), wherein in a locked state of the parking brake, the brake piston (2) is mechanically locked via the spindle device (5) and the spring-loaded auxiliary piston (3), and in a released state of the parking brake, the auxiliary piston (3) is blocked by means of the spring element (7) and/or by means of the spindle device.

(Fig. 1)